PUBLIC AWARENESS PROGRAM EFFECTIVE INSPECTION SPECIFIC INFORMATION

Control Information

INSPECTION START DATE:	12/5/2013
INSPECTION END DATE:	12/5/2013

OPERATOR ID:

OPERATOR NAME:

STATE/OTHER ID:

ACTIVITY RECORD ID NUMBER

COMPANY OFFICIAL: Brandi Stennett

COMPANY OFFICIAL STREET: 1290 State Road 67 N

COMPANY OFFICIAL CITY: Vincennes

COMPANY OFFICIAL STATE: IN

COMPANY OFFICIAL ZIP: 47591

COMPANY_OFFICIAL_TITLE: Director of Regulatory Compliance

PHONE NUMBER: (618) 943-5314 FAX NUMBER: (618) 943-3930

EMAIL ADDRESS: bstennett@pioneeroil.net

WEB SITE:

TOTAL MILEAGE: 0

TOTAL MILEAGE IN HCA: 0

NUMBER OF SERVICES (DISTR): 0

ALTERNATE MAOP (80% RULE): 0

NUMBER OF SPECIAL PERMITS: 0

INITIAL DATE OF PAP: 3/8/2013

TITLE OF CURRENT PAP: Crawford County Gas Gathering, LLC Public Awareness Plan

CURRENT PAP VERSION: Rev. 0

CURRENT PAP DATE: 3/8/2013

DATE SUBMITTED FOR APPROVAL:

DIRECTOR APPROVAL:
APPROVAL DATE:

OPERATORS COVERED UNDER PROGRAM:

UNITS COVERED UNDER PROGRAM:

PERSON INTERVIEWED	TITLE/ORGANIZATION	PHONE NUMBER	EMAIL ADDRESS	
Brandi Stennett	Director of Regulatory Compl	iance (618) 943-5314	bstennett@pioneeroil.ne	et
ENTITY NAME	PART OF PLAN AND/OR EVAL	UATION PHONE NUMBER	EMAIL ADDRESS	
Paradigm	Mailings			
Paradigm	Implementation			
Utility Safety & Design	Plan development			
Paradigm	Plan development			
INSPECTOR REPRESENTA	TIVE(S) PHMSA/STATE	REGION/STATE EMAI	L ADDRESS	LEAD
Charles Gribbins	State	IL cgribb	oin@icc.illinois.gov	✓

Mileage Covered by Public Awareness Program (by Company and State)

Based on the most recently submitted annual report, list each company and subsidiary separately, broken down by state (using 2-letter designation). Also list any new lines in operation that are not included on the most recent annual report. If a company has intrastate and/or interstate mileage in several states, use one row per state. If there both gas and liquid lines, use the appropriate table for intrastate and/or interstate.

Jurisdictional to Part 192 (Gas) Mileage (Intrastate)

				GATHERING	TRANSIVIISSION	DISTRIBUTION.		
COMPANY NAME	OPERATOR ID	PRODUCT TYPE	STATE	INTRASTATE	INTRASTATE	INTRASTATE	REMARKS (new?)	
							•	
		Natural Gas	IL	0	0.279	0	.279 miles	

CATHEDING TRANSMISSION DISTRIBUTIONS

- 1. Supply company name and Operator ID, if not the master operator from the first page (i.e., for subsidiary companies).
- 2. Use OPS-assigned Operator ID. Where not applicable, leave blank or enter N/A
- 3. Use only 2-letter state codes in column #3, e.g., TX for Texas.
- 4. Enter number of applicable miles in all other columns. (Only positive values. No need to enter 0 or n/a.)
- 5. *Please do not include Service Line footage. This should only be MAINS.

Please provide a comment or explanation for inspection results for each question.

1. Administration and Development of Public Awareness Program

1.01 Written Public Education Program

Does the operator have a written continuing public education program or public awareness program (PAP) in accordance with the general program recommendations in the American Petroleum Institute's (API) Recommended Practice (RP) 1162 (incorporated by reference), by the required date, except for master meter or petroleum gas system operators?

- Merify the operator has a written public awareness program (PAP).
- Review any Clearinghouse deficiencies and verify the operator addressed previous Clearinghouse deficiencies, if any, addressed in the operator's PAP.
- Identify the location where the operator's PAP is administered and which company personnel is designated to administer and manage the written program.
- Werify the date the public awareness program was initially developed and published.

CODE REFERENCE: § 192.616 (h); § 195.440 (h)

	COMMENTS:
S - Satisfactory (explain)	This was not reviewed by any clearinghouse.
○ U - Unsatisfactory (explain)	The plan currently is managed out of Lawrenceville, IL
O N/A - Not Applicable (explain)	This is a new operator and the plan was developed on 3/8/2013.
O N/C - Not Checked (explain)	

1.02 Management Support

Does the operator's program include a statement of management support (i.e., is there evidence of a commitment of participation, resources, and allocation of funding)?

- Werify the PAP includes a written statement of management support.
- Determine how management participates in the PAP.
- Werify that an individual is named and identified to administer the program with roles and responsibilities.
- Merify resources provided to implement public awareness are in the PAP. Determine how many employees involved with the PAP and what their roles are.
- Determine if the operator uses external support resources for any implementation or evaluation efforts.

CODE REFERENCE: § 192.616 (a); § 195.440 (a), API RP 1162 Section 2.5 and 7.1

I		COMMENTS:
l	S - Satisfactory (explain)	Section A Public Awareness Plan
	○ U - Unsatisfactory (explain)	
	O N/A - Not Applicable (explain)	
	O N/C - Not Checked (explain)	

1.03 Dnique Attributes and Characteristics

Does the operator's program clearly define the specific pipeline assets or systems covered in the program and assess the unique attributes and characteristics of the pipeline and facilities?

- Merify the PAP includes all of the operator's system types/assets covered by PAP (gas, liquid, HVL, storage fields, gathering lines etc).
- Dentify where in the PAP the unique attributes and characteristics of the pipeline and facilities are included (i.e. gas, liquids, compressor stations, valves, breakout tanks, odorizers).

CODE REFERENCE: § 192.616 (b); § 195.440 (b), API RP 1162 Section 2.7 and Section 4

 S - Satisfactory (explain) U - Unsatisfactory (explain) N/A - Not Applicable (explain) 	COMMENTS: Section B Public Awareness Program Purposes
N/A - Not Applicable (explain)N/C - Not Checked (explain)	

1.04 Stakeholder Audience Identification

Does the operator's program establish methods to identify the individual stakeholders in the four affected stakeholder audience groups: (1) affected public, (2) emergency officials, (3) local public officials, and (4) excavators, as well as affected municipalities, school districts, businesses, and residents?

- Identify how the operator determines stakeholder notification areas and distance on either side of the pipeline.
- Determine the process and/or data source used to identify each stakeholder audience.

	_
_	COMMENTS:
S - Satisfactory (explain)	Section E. Audience
○ U - Unsatisfactory (explain)	
O N/A - Not Applicable (explain)	
○ N/C - Not Checked (explain)	

1.05 Message Frequency and Message Delivery

Does the operator's program define the combination of messages, delivery methods, and delivery frequencies to comprehensively reach all affected stakeholder audiences in all areas in which the operator transports gas, hazardous liquid, or carbon dioxide?

• Identify where in the operator's PAP the combination of messages, delivery methods, and delivery frequencies are included for the following stakeholders: (1) affected public (2) emergency officials (3) local public officials, and (4) excavators.

[] Affected public	
[] Emergency officials	
[] Public officials	
[] Excavators	
CODE REFERENCE: § 192.616 (f); § 195.4	40 (f), API RP 1162 Sections 3-5
_	COMMENTS:

S - Satisfactory (explain)
 U - Unsatisfactory (explain)
 N/A - Not Applicable (explain)
 N/C - Not Checked (explain)

Section F. Message Type, Frequency and Delivery Methods

1.06 Written Evaluation Plan

Does the operator's program include a written evaluation process that specifies how the operator will periodically evaluate program implementation and effectiveness? If not, did the operator provide justification in its program or procedural manual?

- Werify the operator has a written evaluation plan that specifies how the operator will conduct and evaluate self-assessments (annual audits) and effectiveness evaluations.
- Werify the operator's evaluation process specifies the correct frequency for annual audits (1 year) and effectiveness evaluations (no more than 4 years apart).
- Identify how the operator determined a statistical sample size and margin-of-error for stakeholder audiences surveys and feedback.

CODE REFERENCE: § 192.616 (c),(i); § 195.440 (c),(i)

	COMI
S - Satisfactory (explain)	Section
○ U - Unsatisfactory (explain)	See fo
igcirc N/A - Not Applicable (explain)	
O N/C - Not Checked (explain)	
	O N/A - Not Applicable (explain)

COMMENTS:

Section C Program Administration and Implementation See formula on page 9 for sample size.

2. Program Implementation

2.01 English and other Languages

Did the operator develop and deliver materials and messages in English and in other languages commonly understood by a significant number and concentration of non-English speaking populations in the operator's areas?

- Determine if the operator delivers material in languages other than English and if so, what languages.
- Identify the process the operator used to determine the need for additional languages for each stakeholder audience.
- Identify the source of information the operator used to determine the need for additional languages and the date the information was collected.

CODE REFERENCE: § 192.616 (g); § 195.440 (g), API RP 1162 Section 2.3.1

S - Satisfactory (explain)
○ U - Unsatisfactory (explain)
O N/A - Not applicable (explain)
O N/C - Not Checked (explain)

COMMENTS:

Section D Program Materials pages 4-6
Table B16001 of 2006-2010 American Community Survey

2.02 Message Type and Content

Did the messages the operator delivered specifically include provisions to educate the public, emergency officials, local public officials, and excavators on the:

- Dse of a one-call notification system prior to excavation and other damage prevention activities;
- Possible hazards associated with unintended releases from a gas, hazardous liquid, or carbon dioxide pipeline facility;
- Physical indications of a possible release;
- Steps to be taken for public safety in the event of a gas, hazardous liquid, or carbon dioxide pipeline release; and
- Procedures to report such an event (to the operator)?
- Merify all required information was delivered to each of the primary stakeholder audiences.
- Werify the phone number listed on message content is functional and clearly identifies the operator to the caller.

[] Affected public[] Emergency officials[] Public officials[] Excavators	
CODE REFERENCE: § 192.616 (d), (f); § 19	95.440 (d), (f)
	COMMENTS:
S - Satisfactory (explain)	This documentation provided to the operator by Paradigm indicating
○ U - Unsatisfactory (explain)	the postage paid for.
O N/A - Not applicable (explain)	
○ N/C - Not Checked (explain)	

2.03 Messages on Pipeline Facility Locations

Did the operator develop and deliver messages to advise affected municipalities, school districts, businesses, and residents of pipeline facility location?

• Merify that the operator developed and delivered messages advising municipalities, school districts, businesses, residents of pipeline facility locations.

CODE REFERENCE: § 192.616 (e)(f); § 195.440 (e)(f)

	COMMENTS:
S - Satisfactory (explain)	This is a very rural location no municipalities or school districts are
○ U - Unsatisfactory (explain)	within the boundaries of the pipeline.
O N/A - Not applicable (explain)	
O N/C - Not Checked (explain)	

2.04 Baseline Message Delivery Frequency

1162, Table 2-1 through Table 2.3? If not, o	d messages meet or exceed the baseline frequencies specified in API RP did the operator provide justification in its program or procedural manual rator's last five years of records) for the following stakeholder audiences:
CODE REFERENCE: § 192.616 (c); § 195.44	0 (c)
	COMMENTS:
S - Satisfactory (explain)	They meet the requirements of API RP 1162 Table 2-1-Table 2.3
U - Unsatisfactory (explain)	
O N/A - Not applicable (explain)	
O N/C - Not Checked (explain)	
2.05 Considerations for Supplemental Program the operator consider, along all of its program enhancements as described in API [] Affected public [] Emergency officials [] Public officials [] Excavators	peline systems, relevant factors to determine the need for supplemental
Determine if the operator has considered a CODE REFERENCE: § 192.616 (c); § 195.44	and/or included other relevant factors for supplemental enhancements. 40 (c), API RP 1162 Section 6.2
	COMMENTS:
S - Satisfactory (explain)	There are no other relevant factors in connection with the operators
U - Unsatisfactory (explain)	liine.
N/A - Not applicable (explain)	
O N/C - Not Checked (explain)	

2.06 Maintaining Liaison with Emergency Response Officials

Did the operator establish and maintain liaison with appropriate fire, police, and other public officials to: learn the responsibility and resources of each government organization that may respond, acquaint the officials with the operator's ability in responding to a pipeline emergency, identify the types of pipeline emergencies of which the operator notifies the officials, and plan how the operator and other officials can engage in mutual assistance to minimize hazards to life or property?

- Examine the documentation to determine how the operator maintains a relationship with appropriate emergency officials.
- Werify the operator has made its emergency response plan available, as appropriate and necessary, to emergency response officials.
- Identify the operator's expectations for emergency responders and identify whether the expectations are the same for all locations or does it vary depending on locations.
- Identify how the operator determined the affected emergency response organizations have adequate and proper resources to respond.
- Identify how the operator ensures that information was communicated to emergency responders that did not attend training/information sessions by the operator.

CODE REFERENCE: § 192.616 (c), § 195.440 (c), API RP 1162 Section 4.4

COMMENTS:
Staff reviewed documented meeting with fire, police and public officals

3. Program Evaluation & Continuous Improvement (Annual Impplementation Audits)

3.01 Measuring Program Implementation

Has the operator performed an audit or review of its program implementation annually since it was developed? If not, did the operator provide justification in its program or procedural manual?

• Werify the operator performed an annual audit or review of the PAP for each implementation year.

CODE REFERENCE: § 192.616 (c), (i); § 195.440 (c), (i), API RP 1162 Section 8.3

	COMMENTS:
○ S - Satisfactory (explain)	The operator's Public Awareness was developed and put nto effect on
○ U - Unsatisfactory (explain)	3/8/13 the operator just received the information back from Paradigm
O N/A - Not applicable (explain)	and has yet to complete the annual audit or review of the PAP plan.
N/C - Not Checked (explain)	

3.02 Acceptable Methods for Program Implementation Audits

Did the operator use one or more of the three acceptable methods (i.e., internal assessment, 3rd-party contractor review, or regulatory inspections) to complete the annual audit or review of its program implementation? If not, did the operator provide valid justification for not using one of these methods?

•Determine how the operator conducts annual audits/reviews of its PAP.

CODE REFERENCE: § 192.616 (c); § 195.440 (c), API RP 1162 Section 8.3

○ S - Satisfactory (explain)
○ U - Unsatisfactory (explain)
O N/A - Not applicable (explain)
N/C - Not Checked (explain)

COMMENTS

At the time of inspection the operator had not conducted the annual auidt.

3.03 Program Changes and Improvements

Did the operator make changes to improve the program and/or the implementation process based on the results and findings of the annual audit? If not, did the operator provide justification in its program or procedural manual?

- •Determine if the operator assessed the results of its annual PAP audit/review then developed and implemented changes in its program, as a result.
- If not, determine if the operator documented the results of its assessment and provided justification as to why no changes were needed.

CODE REFERENCE: § 192.616 (c); § 195.440 (c), API RP 1162 Section 8.3

○ S - Satisfactory (explain)
○ U - Unsatisfactory (explain)
O N/A - Not applicable (explain)
N/C - Not Checked (explain)

COMMENTS:

At the time of inspection the operator had not conducted the annual review the operator was still reviewing the information received from Paradigm.

4. Program Evaluation & Continuous Improvement (Effectiveness Evaluations)

4.01 Evaluating Program Effectiveness

Did the operator perform an effectiveness evaluation of its program (or no more than 4 years following the effective date of program implementation) to assess its program effectiveness in all areas along all systems covered by its program? If not, did the operator provide justification in its program or procedural manual?

- Werify the operator conducted an effectiveness evaluation of its program program (or no more than 4 years following the effective date of program implementation).
- •Document when the effectiveness evaluation was completed.
- •Determine what method was used to perform the effectiveness evaluation (in-house, by 3rd party contractor, participation in and use the results of an industry group or trade association).
- Dentify how the operator determined the sample sizes for audiences in performing its effectiveness evaluation.

CODE REFERENCE: § 192.616 (c); § 195.440 (c), API RP1162 Section 8.4

S - Satisfactory (explain)	COMMENTS: The operator's Public Awareness plan was developed on March 8, 2013
○ U - Unsatisfactory (explain)	and the effectiveness evaluation is not due until March 2017.
O N/A - Not Applicable (explain)	
N/C - Not Checked (explain)	
4.02 Measure Program Outreach	
	r track actual program outreach for each stakeholder audience within all by its program? If not, did the operator provide justification in its program
•	track the number of individuals or entities reached within each intended
stakeholder audience group.	track the number of marriadas of charles reached within each interface
9 1	ator used to perform the effectiveness evaluation (e.g., questionnaires,
telephone surveys, etc).	
 Determine how the operator determined t 	he statistical sample size and margin-of-error for each of the four
intended stakeholder audiences.	
[] Affected public	
[] Emergency officials	
[] Public officials	
[] Excavators	
CODE REFERENCE: § 192.616 (c); § 195.440	J (c), API RP 1162 Section 8.4.1
	COMMENTS:
S - Satisfactory (explain)	The operator's Public Awareness plan was developed on March 8, 2013
○ U - Unsatisfactory (explain)	and the effectiveness evaluation is not due until March 2017.
○ N/A - Not Applicable (explain)	

• N/C - Not Checked (explain)

4.03 Measure Percentage Stakeholders Reached

Did the operator determine the percentage of the individual or entities actually reached within the target audience within all areas along all systems covered by its program? If not, did the operator provide justification in its program or procedural manual?

- Document how the operator determined the statistical sample size and margin-of-error for each of the four intended stakeholder audiences.
- •Document how the operator estimated the percentage of individuals or entities actually reached within each intended stakeholder audience group.

 [] Affected public
- [] Affected public [] Emergency officials [] Public officials [] Excavators

CODE REFERENCE: § 192.616) (c); § 195.440 (c), API RP 1162 Section 8.4.1

○ S - Satisfactory (explain)
○ U - Unsatisfactory (explain)
O N/A - Not Applicable (explain)
N/C - Not Checked (explain)

COMMENTS:

The operator's Public Awareness plan was developed on March 8, 2013 and the effectiveness evaluation is not due until March 2017.

4.04 Measure Understandability of Message Content

In evaluating effectiveness, did the operator assess the percentage of the intended stakeholder audiences that understood and retained the key information in the messages received, within all areas along all assets and systems covered by its program? If not, did the operator provide justification in its program or procedural manual? (Reference: § 192.616 (c); § 195.440 (c), API RP 1162 Section 8.4.2)

- •Examine the operator's evaluation results and data to assess the percentage of the intended stakeholder audience that understood and retained the key information in each PAP message.
- Werify the operator assessed the percentage of the intended stakeholder audience that (1) understood and (2) retained the key information in each PAP message.
- •Determine if the operator pre-tests materials.
- [] Affected public
- [] Emergency officials
- [] Public officials
- [] Excavators

CODE REFERENCE: § 192.616 (c); § 195.440 (c), API RP 1162 Section 8.4.2

\bigcirc	S - Satisfactory (explain)
\bigcirc	U - Unsatisfactory (explain)
\bigcirc	N/A - Not Applicable (explain)
•	N/C - Not Checked (explain)

COMMENTS:

The operator's Public Awareness plan was developed on March 8, 2013 and the effectiveness evaluation is not due until March 2017.

4.05 Measure Desired Stakeholder Behavior

In evaluating its public awareness program effectiveness, did the operator attempt to determine whether appropriate preventive behaviors have been understood and are taking place when needed, and whether appropriate response and mitigative behaviors would occur and/or have occurred? If not, did the operator provide justification in its program or procedural manual?

- •Examine the operator's evaluation results and data to determine if the stakeholders have demonstrated the intended learned behaviors.
- ■ erify the operator determined whether appropriate prevention behaviors have been understood by the stakeholder audiences and if those behaviors are taking place or will take place when needed.

[] Affected public [] Emergency officials [] Public officials [] Excavators

CODE REFERENCE: § 192.616 (c); § 195.440 (c), API RP 1162 Section 8.4.3

S - Satisfactory (explain)
 U - Unsatisfactory (explain)
 N/A - Not Applicable (explain)
 N/C - Not Checked (explain)

COMMENTS:

The operator's Public Awareness plan was developed on March 8, 2013 and the effectiveness evaluation is not due until March 2017.

4.06 Measure Bottom-Line Results

In evaluating its public awareness program effectiveness, did the operator attempt to measure bottom-line results of its program by tracking third-party incidents and consequences including: (1) near misses, (2) excavation damages resulting in pipeline failures, (3) excavation damages that do not result in pipeline failures? Did the operator consider other bottom-line measures, such as the affected public's perception of the safety of the operator's pipelines? If not, did the operator provide justification in its program or procedural manual?

- •Examine the operator's process for measuring bottom-line results of its program.
- Werify the operator measured bottom-line results by tracking third-party incidents and consequences.
- •Determine if the operator considered and attempted to measure other bottom-line measures, such as the affected public's perception of the safety of the operator's pipelines. If not, determine if the operator has provided justification in its program or procedural manual for not doing so.

CODE REFERENCE: § 192.616 (c); § 195.440 (c), API RP 1162 Section 8.4.4

\bigcirc	S - Satisfactory (explain)
\bigcirc	U - Unsatisfactory (explain)
\bigcirc	N/A - Not Applicable (explain)
•	N/C - Not Checked (explain)

COMMENTS:

The operator's Public Awareness plan was developed on March 8, 2013 and the effectiveness evaluation is not due until March 2017.

4.07 Program Changes

Did the operator identify and document needed changes and/or modifications to its public awareness program(s) based on the results and findings of its program effectiveness evaluation? If not, did the operator provide justification in its program or procedural manual?

- •Examine the operator's program effectiveness evaluation findings.
- In the operator has a plan or procedure that outlines what changes were made.
- Werify the operator identified and/or implemented improvements based on assessments and findings.

CODE REFERENCE: § 192.616 (c), § 195.440 (c), API RP 1162 Section 2.7 Step 12 and 8.5

	COMMENTS:
S - Satisfactory (explain)	The operator's Public Awareness plan was developed on March 8, 2013
○ U - Unsatisfactory (explain)	and the effectiveness evaluation is not due until March 2017.
○ N/A - Not Applicable (explain)	
N/C - Not Checked (explain)	

5. Inspection

SUMMARY:

The operator had just developed the Public Awareness Plan in March 2013 and has not had enough time to complete the annual review and the effectivenss evaluation is not due until March 2017.

FINDINGS: